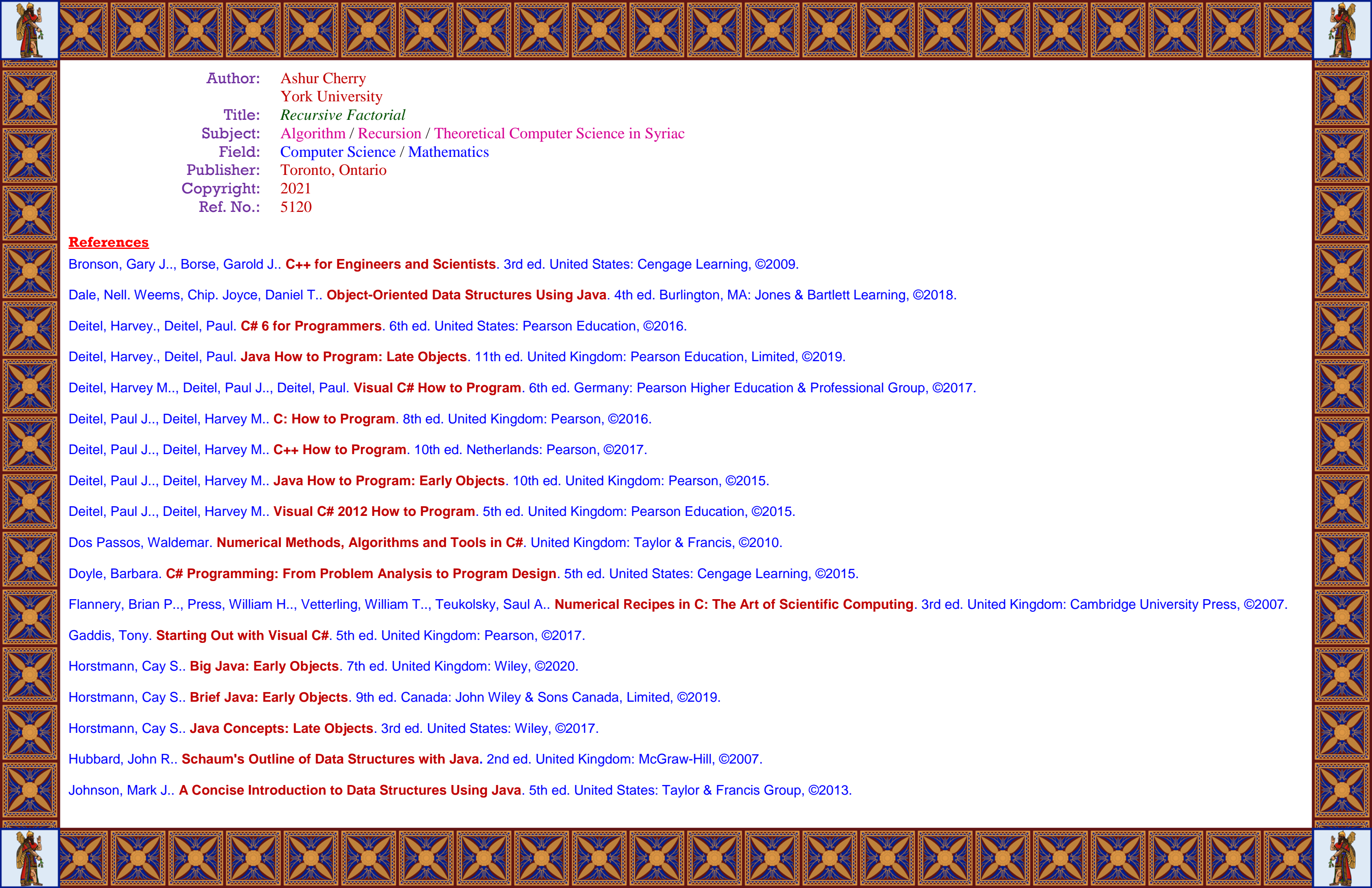




1	*****/
2	شعرك: لعمد جرب. حب روه دمد. امدامه، لمدامه، جرب
3	مك: مولقت دهمصمده، متبده
4	رجه: لوجه ديميت، ممت، لمدتت دمولقت دهمصمده لمتت همدتت
5	ملده: ممت قحههتت
6	هيمدك: ادممتت. تبس ل. د. حب عبه. ل
7	/*****
8	// سمده دهمصمده
9	// يده
10	ممتت ممتت_ قحههتت(ممتت ممتت)
11	}
12	ي(= 0)
13	}
14	ممتت 1؛
15	{
16	لمدتت
17	}
18	ممتت * ممتت_ قحههتت(1 - 1)؛
19	{
20	{
21	





Author: Ashur Cherry
York University
Title: *Recursive Factorial*
Subject: Algorithm / Recursion / Theoretical Computer Science in Syriac
Field: Computer Science / Mathematics
Publisher: Toronto, Ontario
Copyright: 2021
Ref. No.: 5120

References

Bronson, Gary J., Borse, Garold J.. **C++ for Engineers and Scientists**. 3rd ed. United States: Cengage Learning, ©2009.

Dale, Nell. Weems, Chip. Joyce, Daniel T.. **Object-Oriented Data Structures Using Java**. 4th ed. Burlington, MA: Jones & Bartlett Learning, ©2018.

Deitel, Harvey., Deitel, Paul. **C# 6 for Programmers**. 6th ed. United States: Pearson Education, ©2016.

Deitel, Harvey., Deitel, Paul. **Java How to Program: Late Objects**. 11th ed. United Kingdom: Pearson Education, Limited, ©2019.

Deitel, Harvey M., Deitel, Paul J., Deitel, Paul. **Visual C# How to Program**. 6th ed. Germany: Pearson Higher Education & Professional Group, ©2017.

Deitel, Paul J., Deitel, Harvey M.. **C: How to Program**. 8th ed. United Kingdom: Pearson, ©2016.

Deitel, Paul J., Deitel, Harvey M.. **C++ How to Program**. 10th ed. Netherlands: Pearson, ©2017.

Deitel, Paul J., Deitel, Harvey M.. **Java How to Program: Early Objects**. 10th ed. United Kingdom: Pearson, ©2015.

Deitel, Paul J., Deitel, Harvey M.. **Visual C# 2012 How to Program**. 5th ed. United Kingdom: Pearson Education, ©2015.

Dos Passos, Waldemar. **Numerical Methods, Algorithms and Tools in C#**. United Kingdom: Taylor & Francis, ©2010.

Doyle, Barbara. **C# Programming: From Problem Analysis to Program Design**. 5th ed. United States: Cengage Learning, ©2015.

Flannery, Brian P., Press, William H., Vetterling, William T., Teukolsky, Saul A.. **Numerical Recipes in C: The Art of Scientific Computing**. 3rd ed. United Kingdom: Cambridge University Press, ©2007.

Gaddis, Tony. **Starting Out with Visual C#**. 5th ed. United Kingdom: Pearson, ©2017.

Horstmann, Cay S.. **Big Java: Early Objects**. 7th ed. United Kingdom: Wiley, ©2020.

Horstmann, Cay S.. **Brief Java: Early Objects**. 9th ed. Canada: John Wiley & Sons Canada, Limited, ©2019.

Horstmann, Cay S.. **Java Concepts: Late Objects**. 3rd ed. United States: Wiley, ©2017.

Hubbard, John R.. **Schaum's Outline of Data Structures with Java**. 2nd ed. United Kingdom: McGraw-Hill, ©2007.

Johnson, Mark J.. **A Concise Introduction to Data Structures Using Java**. 5th ed. United States: Taylor & Francis Group, ©2013.



Lau, Hang Tong. **A Numerical Library in Java for Scientists & Engineers**. United States: Chapman & Hall/CRC, ©2004.

Lewis, John., Chase, Joseph. **Java Software Structures: Designing and Using Data Structures**. 4th ed. Spain: Pearson Higher Education & Professional Group, ©2013.

Liang, Y. Daniel. **Introduction to Java Programming and Data Structures: Comprehensive Version**. 12th ed. United Kingdom: Pearson, ©2019.

Main, Michael. **Data Structures and Other Objects Using Java**. 4th ed. United Kingdom: Pearson, ©2012.

Malhotra, N., Malhotra, D.. **Data Structures and Program Design Using Java: A Self-Teaching Introduction**. India: Mercury Learning & Information, ©2020.

Rosen, Kenneth H.. **Discrete Mathematics and Its Applications**. United Kingdom: McGraw-Hill Education, ©2018.

Savitch, Walter J.. **Java: An Introduction to Problem Solving & Programming**. 8th ed. United Kingdom: Pearson Prentice Hall, ©2019.

Seroul, Raymond. **Programming for Mathematicians**. Germany: Springer Berlin Heidelberg, ©2000.

Tamassia, Roberto., Goldwasser, Michael H., Goodrich, Michael T.. **Data Structures and Algorithms in Java**. 6th ed. United States: Wiley, ©2014.

Weiss, Mark Allen. **Data Structures and Algorithm Analysis in Java**. 3rd ed. Netherlands: Pearson, ©2012.

Wolfgang, Paul A. T., Koffman, Elliot B.. **Data Structures: Abstraction and Design Using Java**. 3rd ed. United Kingdom: Wiley, ©2016.

Wu, C. Thomas. **An Introduction to Object-Oriented Programming with Java**. Colombia: McGraw-Hill Education, ©2009.

Dedication

I dedicate this work in memory of **His Holiness ✝ Mar Dinkha IV**, Catholicos-Patriarch of *The Assyrian Church of the East*, Sunday, September 15, 1935 – Thursday, March 26, 2015, with love, respect, and appreciation.

